Department of Electrical and Computer Engineering ECE AP 2 ECE 4800 Undergraduate Research to fulfill Professional Enrichment Requirement

Purpose

The purpose of this policy is to define how ECE 4800 can be used to meet ECE Professional Enrichment degree requirements.

Policy

The purpose of this elective is to aid students in the enrichment of their undergraduate program in a professional manner. Students who complete a substantial undergraduate research project have achieved this objective.

To use ECE 4800 to fulfill the Professional Enrichment degree requirement, students must:

- Identify a research advisor who will serve as instructor of record for ECE 4800 and one committee member who will review and approve research outcomes
- Enroll in a combined total of 3-credit hours in ECE 4800
- Enroll in ECE 4800 for two semesters (or receive approval for a single-semester project from the ECE Undergraduate Committee *prior* to enrolling in ECE 4800)
- <u>Either</u> present research activities at a symposium / conference <u>or</u> submit a conference/journal article as lead author. Appropriate presentation venues include departmental, college, or university research symposia and regional, national, or international conferences.

To document a substantial undergraduate research project, students must submit a ECE 4800 Planning Form to the ECE Undergraduate Coordinator in the semester prior to enrolling in ECE 4800. Upon completion of the above requirements, the student must submit an ECE 4800 Approval Coversheet along with their final presentation or publication.

Effective Date: November 19, 2021